

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	165	((connect\$3 plug\$4) near1 device) same (car vehicle automobile) and ((audio and (video visual image)) near3 signal\$1)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:56
L5	4	((connect\$3 plug\$4) near1 device) same (car vehicle automobile) same ((audio and (video visual image)) near3 signal\$1)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:14
L6	14	((connect\$3 plug\$4) near1 device) same (car vehicle automobile) and ((audio and (video visual image)) near3 signal\$1) and (FM near3 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:49
L7	39	((connect\$3 plug\$4) near1 device) same (car vehicle automobile) and (FM near3 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:50
L8	17	7 and (FM near3 transmitter) same (video visual image movie) near5 (transmi\$7)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:50
L9	14	7 and (FM near3 transmitter) near15 (video visual image movie) near3 (transmi\$7)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:50
L10	147	((connect\$3 plug\$4) adj device) same (car vehicle automobile) and ((video visual image) near3 signal\$1)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:58
L11	4	((connect\$3 plug\$4) adj device) same (car vehicle automobile) same ((video visual image) near3 signal\$1)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:59
L12	16	((connect\$3 plug\$4) adj device) same (car vehicle automobile) and ((video visual image) near3 signal\$1) near25 (transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 13:59
L13	1	((connect\$3 plug\$4) adj device) same (car vehicle automobile) and ((audio and (video visual image)) near3 signal\$1) near25 (wireless near2 transmitter) and (FM adj transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:01
L14	4	((connect\$3 plug\$4) adj device) same (car vehicle automobile) and ((audio and (video visual image)) near3 signal\$1) near25 (wireless near2 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:04

## EAST Search History

L15	4	((connect\$3 plug\$4) adj device) same (car vehicle automobile) and ((audio and (video visual image text)) near3 signal\$1) near25 (wireless near2 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:11
L16	1	"20030137584"	US-PGPUB; USPAT	OR	ON	2006/02/26 14:10
L17	13	(car vehicle automobile) same ((audio and (video visual image text)) near3 signal\$1) near25 (wireless near2 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:11
L18	1	(car vehicle automobile) same ((audio and (video visual image text)) near3 signal\$1) near25 (wireless near2 transmitter) and (artist text)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:12
L19	3	(car vehicle automobile) and ((audio and (video visual image text)) near3 signal\$1) near25 (wireless near2 transmitter) and (artist text)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:13
L20	1	((FM wireless) adj transmitter) same (IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:14
L21	28	((FM wireless) adj transmitter) and (IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:14
L22	2	((FM wireless) adj transmitter) and (IPOD) same (display\$3 same (text image artist video))	US-PGPUB; USPAT	OR	ON	2006/02/26 14:14
L23	1003	((wireless FM) near2 transmitter) same (car automobile vehicle)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:17
L24	501	((wireless FM) near2 transmitter) same (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player))	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:19
L25	258	((wireless FM) near2 transmitter) same (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) same (text image artist read\$3)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:20
L26	65	((wireless FM) near2 transmitter) same (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) same (text image artist read\$3) near (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:20

## EAST Search History

L27	105	((wireless FM) near2 transmitter) same (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) same (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:23
L28	60	((wireless FM) near2 transmitter) near15 (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) same (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:22
L29	20	((wireless FM) near2 transmitter) near15 (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) same (text image artist read\$3) near3 (file information data) same connect\$4	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:22
L30	96	((wireless FM) near2 transmitter) same (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) near15 (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:23
L31	60	((wireless FM) near2 transmitter) with (car automobile vehicle) and (MP3 IPOD (audio video digital near2 player)) near15 (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:26
L32	49	(car automobile vehicle) same (power near10 (cigarette adj lighter)) and (MP3 IPOD (audio video digital near2 player)) near15 (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:26
L33	34	(car automobile vehicle) same (power near10 (cigarette adj lighter)) same (connect\$3) and (MP3 IPOD (audio video digital near2 player)) near15 (text image artist read\$3) near3 (file information data)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:27
L34	16	(car automobile vehicle) same (power near10 (cigarette adj lighter)) same (connect\$3) and (MP3 IPOD (audio video digital near2 player)) near15 (text image artist read\$3) near3 (file information data) and ((wireless FM) near3 transmitter)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:28

## EAST Search History

L35	19	((wireless FM) near2 transmitter) same (cigarette near5 lighter) same power	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:39
L36	14	((wireless FM) near2 transmitter) same (cigarette near5 lighter) same power and (MP3 IPOD audio video)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:39
L37	14	((wireless FM) near2 transmitter) same (cigarette near5 lighter) same power and (MP3 IPOD audio video image text)	US-PGPUB; USPAT	OR	OFF	2006/02/26 14:45
L38	2	((wireless FM) near2 transmitter) same (cigarette near5 lighter) same power and (MP3 IPOD audio video) and (text artist header\$1 image) near10 (file information data)	US-PGPUB; USPAT	OR	ON	2006/02/26 14:47
L48	7846	((MP3 audio) near1 player) or IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:19
L49	841	((MP3 audio) near1 player) or IPOD) same ((music text image) near3 (information data file))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:02
L50	55	49 and (transmitter near3 (wireless FM))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:28
L51	2	49 and (transmitter near3 (wireless FM)) same (power with (cigarette near2 lighter))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:23
L52	6508	((MP3 audio video) near1 player) or IPOD) and (visual text image music) near4 (file information listing data)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:21
L53	5117	((MP3 audio video) near1 player) or IPOD) and (visual text image) near4 (information listing data)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:27
L54	5575	((MP3 audio video) near1 player) or IPOD) and (visual text image) near4 (information listing data file)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:21
L55	5835	((MP3 audio video) near1 player) or IPOD) and (((visual text image) near4 (information listing data file)) or (music near2 (listing information)))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:22
L56	219	55 and (transmitter near3 (wireless FM))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:23
L57	1	56 and (transmitter near3 (wireless FM)) same (power with (cigarette near2 lighter))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:25
L58	6	56 and (power with (cigarette near2 lighter))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:25

## EAST Search History

L59	5246	((MP3 audio video) near1 player) or IPOD) and (visual text image artist) near4 (information listing data)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:27
L60	175	59 and (transmitter near3 (wireless FM))	US-PGPUB; USPAT	OR	ON	2006/02/26 15:28
L61	1	59 and (transmitter near3 (wireless FM)) same (lighter)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:29
L62	1	59 and (transmitter near3 (wireless FM)) same (cigarette)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:29
L63	270	(wireless and FM) near3 transmitter	US-PGPUB; USPAT	OR	ON	2006/02/26 15:29
L64	1	((wireless and FM) near3 transmitter) same (cigarette near2 lighter)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:30
L65	14	((wireless and FM) near3 transmitter) and (cigarette near2 lighter)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:31
L66	12	((wireless and FM) near3 transmitter) and (cigarette near2 lighter) and (video visual image text)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:31
L67	1231	((MP3 audio video) near2 player) IPOD) same ((view43 visual\$6 read\$4) near3 (artist music information data file))	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:37
L68	1135	((MP3 audio video) near2 player) IPOD) same ((view43 visual\$6 read\$4 display\$3) near3 (artist music information file))	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:41
L69	48	68 and ((wireless FM) near3 transmitter)	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:38
L70	27	68 and ((wireless FM) near3 transmitter) and (car automobile vehicle)	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:41
L71	5	70 and (power same lighter)	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:39
L72	77	((MP3 audio video) near2 player) IPOD) same ((view43 visual\$6 display\$3) near3 (artist music information file))).clm.	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:40
L73	716	((MP3 audio video) near2 player) IPOD) same ((view43 visual\$6 display\$3) near3 (name artist music information file))	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:43

## EAST Search History

L74	1	73 and ((wireless FM) near3 transmitter) and (light\$3 near2 (vehicle car automobile))	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:42
L75	3668	((MP3 audio video) near2 player IPOD) and (audio and (video image text)) near3 signal\$3	US-PGPUB; USPAT	OR	OFF	2006/02/26 15:43
L76	4336	((MP3 audio video) near2 player IPOD) and (audio and (video image text)) near3 signal\$3	US-PGPUB; USPAT	OR	ON	2006/02/26 15:44
L77	1276	((MP3 audio video) near2 player IPOD) and (audio and (video image text)) near3 signal\$3 same transmit\$7	US-PGPUB; USPAT	OR	ON	2006/02/26 15:45
L78	60	77 and (car automobile vehicle) same power	US-PGPUB; USPAT	OR	ON	2006/02/26 15:45
L79	56	77 and (car automobile vehicle) and ((wireless FM) near3 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 15:58
L80	374	(IPOD MP3) and (audio and (image text)) near2 signal\$1	US-PGPUB; USPAT	OR	ON	2006/02/26 15:59
L81	18	(IPOD MP3) and ((audio and (image text)) near2 signal\$1) and ((wireless near3 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:01
L82	933	(IPOD MP3) and ((music near2 list\$3) or ((artist\$1 near2 (information data)) with music))	US-PGPUB; USPAT	OR	ON	2006/02/26 16:03
L83	40	(IPOD MP3) and ((music near2 list\$3) or ((artist\$1 near2 (information data)) with music)) and ((wireless FM) near1 transmitter)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:04
L84	26	(IPOD MP3) and ((music near2 list\$3) or ((artist\$1 near2 (information data)) with music)) and ((wireless FM) near1 transmitter) and (car automobile vehicle)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:07
L85	21	(IPOD MP3) and (((music song artist) near2 title) or ((artist\$1 near2 (information data)) with music)) and ((wireless FM) near1 transmitter) and (car automobile vehicle)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:11
L86	12	85 and (((music song artist) near2 title) or ((artist\$1 near2 (information data)) with music)) same (display\$3 transmi\$7)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:12

## EAST Search History

L87	6	85 and (((music song artist) near2 title) or ((artist\$1 near2 (information data)) with music)) same (transmi\$7)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:21
L88	110	(FM near3 transmi\$7) same RDS	US-PGPUB; USPAT	OR	ON	2006/02/26 16:22
L89	16	(FM near3 transmi\$7) same RDS and (MP3 or IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:22
L90	6	(FM near3 transmi\$7) same RDS and (MP3 or IPOD) same (car vehicle automobile driving)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:22
L91	15	(FM near3 transmi\$7) same RDS and (MP3 or IPOD) and (car vehicle automobile driving)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:29
L92	11	(FM near3 transmi\$7) same RDS and (MP3 or IPOD) and (car vehicle automobile)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:23
L93	1390	((wireless FM) near3 transmitter) same (car automobile vehicle)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:30
L94	1	((wireless FM) near3 transmitter) same (car automobile vehicle) and (IPOD ((MP3 audio) near1 player)) same (track artist (song near2 title) (artist near2 name)) near10 (display\$3 view\$3 screen)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:38
L95	0	"2003215102"	US-PGPUB; USPAT	OR	ON	2006/02/26 16:35
L96	1	"20030215102"	US-PGPUB; USPAT	OR	ON	2006/02/26 16:35
L97	2	((wireless FM) near3 transmitter) same (car automobile vehicle) and (IPOD ((MP3 audio) near1 player)) same (track artist (song near2 title) (artist near2 name)) same (display\$3 view\$3 screen)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:39
L98	6	((wireless FM) near3 transmitter) and (car automobile vehicle) and (IPOD ((MP3 audio) near1 player)) same (track artist (song near2 title) (artist near2 name)) same (display\$3 view\$3 screen)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:41
L99	21	((wireless FM) near3 transmitter) and (car automobile vehicle) and (IPOD ((MP3 CD audio) near1 player)) same (track artist (song near2 title) (artist near2 name)) same (display\$3 view\$3 screen)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:41

## EAST Search History

L100	3	((wireless FM) near3 transmitter) same (car automobile vehicle) and (IPOD ((MP3 CD audio) near1 player)) same (track artist (song near2 title) (artist near2 name)) same (display\$3 view\$3 screen)	US-PGPUB; USPAT	OR	ON	2006/02/26 16:45
L101	19	((wireless FM) near3 transmi\$7) same signal\$1) and (car automobile vehicle) same (IPOD ((MP3 CD audio) near1 player)) same (track artist (song near2 title) (artist near2 name))	US-PGPUB; USPAT	OR	ON	2006/02/26 16:48
L102	0	((wireless FM) near3 transmi\$7) same signal\$1) same (car automobile vehicle) same (IPOD ((MP3 CD audio) near1 player)) same (track artist (song near2 title) (artist near2 name))	US-PGPUB; USPAT	OR	ON	2006/02/26 16:46
L103	6	((wireless FM) near3 transmi\$7) same signal\$1) and (car automobile vehicle) same (IPOD ((MP3 audio) near1 player)) same (track artist (song near2 title) (artist near2 name))	US-PGPUB; USPAT	OR	ON	2006/02/26 16:51
L104	1	((wireless FM) adj transmitter) near15 (audio and text) near3 signal\$1	US-PGPUB; USPAT	OR	ON	2006/02/26 16:54
L105	3	((wireless FM) adj transmitter) and (song music artist) near2 (title name) with (transmi\$7 display\$3 scrol\$4 screen) same (car automobile vehicle) and (MP3 IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:00
L106	8	((wireless FM) adj transmitter) and (song music artist) near2 (title name) same (car automobile vehicle) and (MP3 IPOD)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:02
L107	20	(song music artist) near2 (title name) same (car automobile vehicle) same ((MP3 IPOD) or (((portable handheld) near2 player)))	US-PGPUB; USPAT	OR	ON	2006/02/26 17:03
L108	9	(song music artist) near2 (title name) same (car automobile vehicle) same ((MP3 IPOD) or (((portable handheld) near2 player))) and transmitter	US-PGPUB; USPAT	OR	ON	2006/02/26 17:03
L109	1017	381/86	USPAT	OR	OFF	2006/02/26 18:43